



Fireside Chat Suicide

March 5, 2024



Acknowledgments

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Thank you for joining!

Session is being recorded and posted online along with slides

Utilize the Q&A feature to ask questions

Place your name in the chat for nursing CE

Discussion will follow presentation





Objectives

After participating in this session, attendees will be able to:

- Describe the current state of suicidality of children and adolescents
- Understand the patient flow when a child presents to the ED with a non mental health complaint
- Understand the importance of a structured suicide screen/identify strategies to improve adherence
- Identify discharge and safety planning strategies and resources





Speakers

Michael Goldman MD MHS-MEd

Pediatric Emergency Medicine Physician

Associate Professor of Pediatrics and Emergency Medicine,

Yale School of Medicine

Medical Director, Pediatric Critical Care Transport Team



Joyce Li, MD, MPH

Pediatric Emergency Medicine Physician

Assistant Professor of Pediatrics and Emergency Medicine Harvard Medical School

Director of the New England PECC Collaborative

Leader of the New England Behavioral Health Toolkit





Speakers Cont.

Vera Feuer, MD

AVP, School Mental Health
Director, Emergency Psychiatry and Behavioral Health Urgent Care
Cohen Children's Medical Center, Northwell Health
Associate Professor, Psychiatry, Pediatrics and Emergency Medicine
Zucker SOM at Hofstra Northwell Health



Pediatric Social Work Clinical Manager
Department of Health Social Work
Dell Medical School, The University of Texas at Austin
Assistant Professor of Practice
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The Burden of Mental and Behavioral Health in Children and Adolescents

1 in 5 youth ages 13 to 18 live with a serious mental illness.

Suicide was the second-leading cause of death among those ages 13 to 19 in 2019.

629,000

ATTEMPTED SUICIDE.

1276

OF ADOLESCENTS
12 TO 17 HAD SERIOUS
THOUGHTS OF SUICIDE.

There have been double-digit increases in mental health emergency visits in 2020.

AGES 5-11

AGES 12-17

+30%

Black children are nearly

twice as likely
children to die by suicide.

In a 2020 survey of LGBTQ youth (ages 13 to 17):

73%
REPORTED SYMPTOMS OF ANXIETY.

67%
REPORTED SYMPTOMS OF DEPRESSION.

Sources: AAP, AACAP, CHA, NAMI, Modern Healthcare, CDC, SAMHSA, JAMA Pediatrics, JAMA Psychiatry, HHS, and Kaiser Family Foundation.

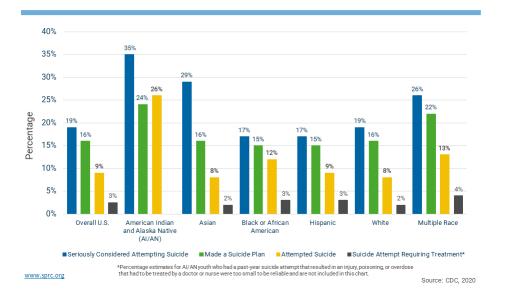




Suicide Risk and Lethality

SPRC | Suicide Prevention Resource Center

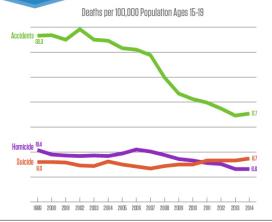
Past-Year Suicidal Thoughts and Behaviors for High School Youth, United States 2019



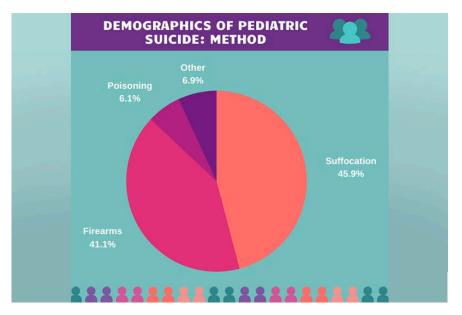
- Screening: Who is likely to die by suicide
 - Lethality of suicide
 - Lethal means restriction



SUICIDE SURPASSED HOMICIDE TO BECOME SECOND-LEADING CAUSE OF DEATH FOR TEENAGERS, AGES 15-19, IN THE UNITED STATES



Source: Population Reference Bureau analysis of Centers for Disease Control and Prevention, National Center for Health Statistics, "Underlying Cause of Death 1999-2014," CDC WONDER Online Database, accessed at http://wonder.cdc.gov/ucd-icdf0.html, on May 27, 2016.

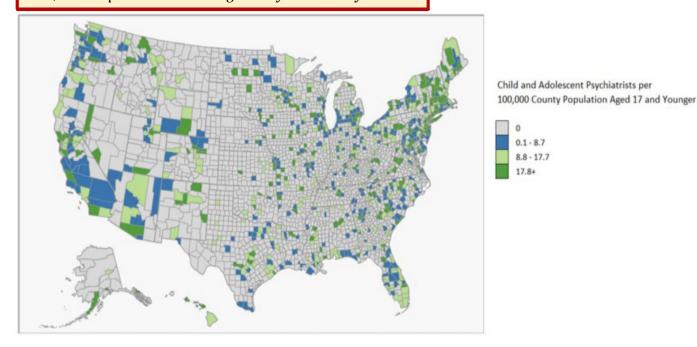


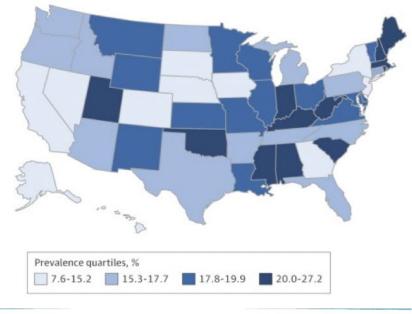


Disparities in Pediatric Mental He

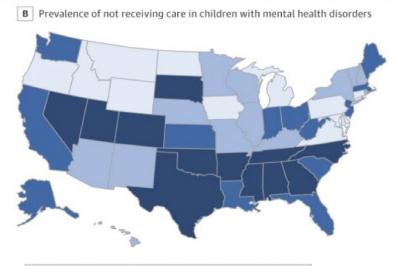
Figure: Map of Child & Adolescent Psychiatrists per 100,000 Population Under Age 18 by U.S. County







A Prevalence of mental health disorders in children



29.5-41.3 41.4-46.6 46.7-53.1 53.2-72.2

Prevalence quartiles, %



Whitney DG, Peterson MD. US National and State-Level Prevalence of Mental Health Disorders and Disparities of Mental Health Care Use in Children. JAMA Pediatr. 2019;173(4):389–391.

The Role of the Emergency Department (ED)

Increasing demand and decreasing supply of mental and behavioral health specialists have stressed the safety net of the healthcare system (ED)



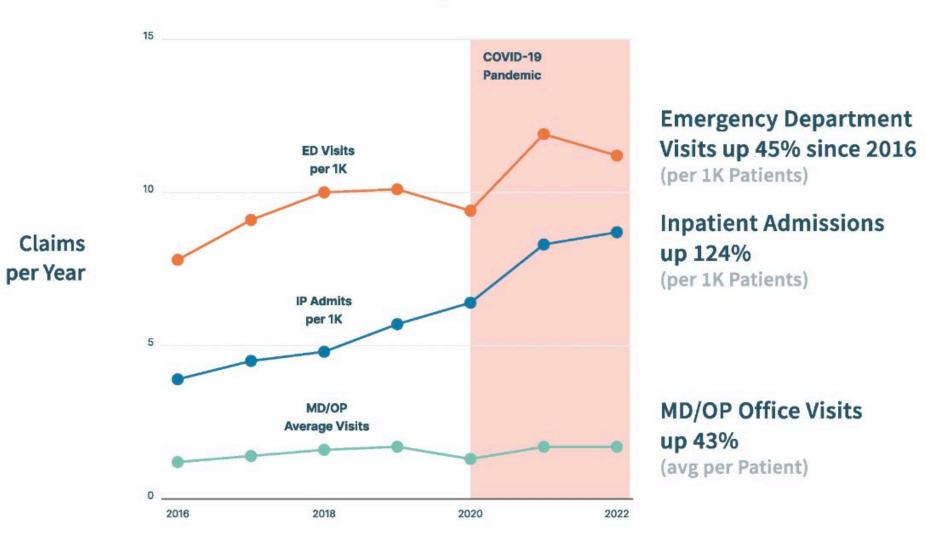








Trends in Mental Health-Related Utilization Among Children and Young Adults, 2016–2022





Pediatric Mental Health Crisis – Call to Action

AAP News

AAP, AACAP, CHA declare national emergency in children's mental health

October 19, 2021



The AAP, American Academy of Child and Adolescent Psychiatry (AACAP) and Children's Hospital Association have declared a national emergency in children's mental health, citing the serious toll of the COVID-19 pandemic on top of existing challenges.

They are urging policymakers to take action swiftly to address the crisis.





Version 1.0

A Care Pathway Resource Toolkit

July 2019 Maternal and Child Health Bureau









U.S. Department of Health and Human Services Health Resources and Services Administration

So, what can we do?

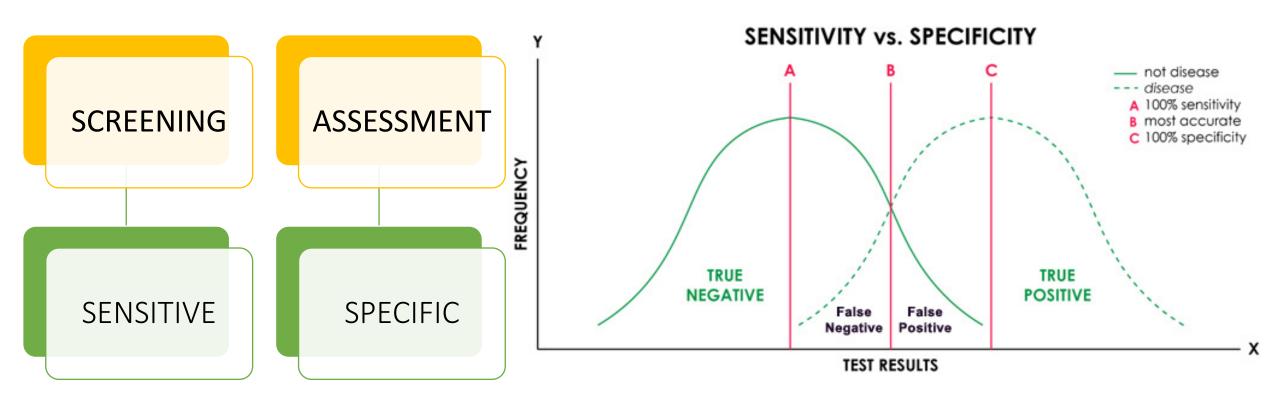
- Crisis or event intervention Can ED be avoided?
- Provide resources (ED-based interventions)
 - Prioritize the most acute patients (screen)
 - Communication and attention to ADL needs
 - Least restrictive means
 - Regionalization of mental and behavioral health care
- Expand space (when possible)
- Expand workforce (if available)
- Advocate and secure funding and support







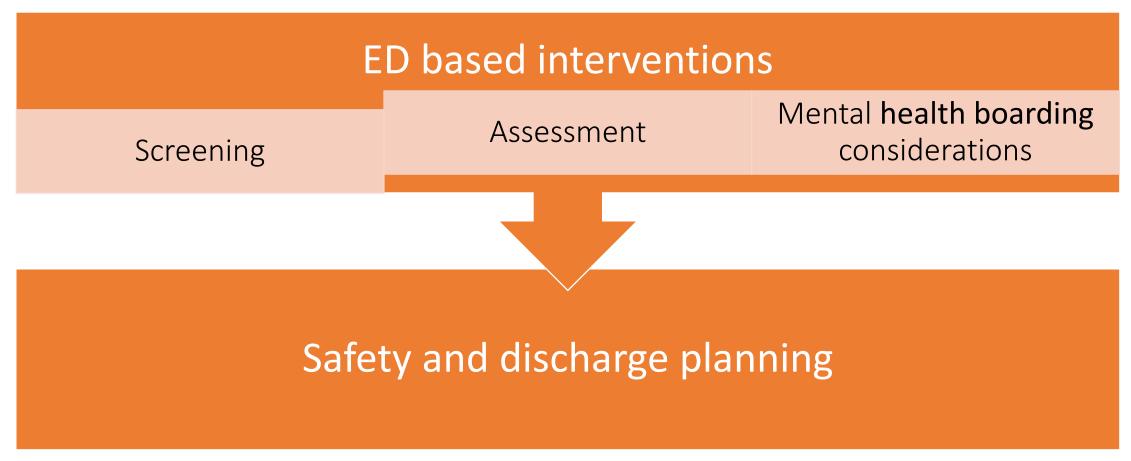
Systematic Approach







Systematic Approach







PEAK Suicide

Pediatric Education and Advocacy Kit (PEAK): Suicide

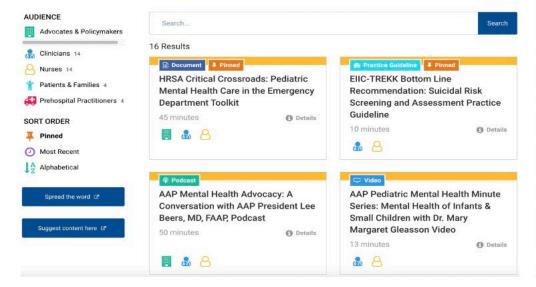


In the United States, suicide is the second leading cause of death for youths ages 10-18 (CDC NCHS Data Brief, 2019). Increasingly, the emergency care system has become a safety net for treating pediatric mental health issues: from 2007 to 2015, ED visits for suicide attempts and ideation doubled among the nation's youth (JAMA Pediatrics, 2019).

In light of the urgent need to improve pediatric suicide screening and mental health care in emergency settings, we are pleased to share new resources as part of our latest Pediatric Education and Advocacy Kit (PEAK): Suicide.

Through these resources, individuals can learn how to properly screen for pediatric suicide risk and assess acuity, develop safety plans, advocate for improved mental health care; and create care pathways to improve care for children and adolescents in crisis.

Last updated: October 2021





Suicide is the second leading cause of death for North American adolescents. 3 Children as young as 10 years old can experience suicidal ideation and engage in suicidal behavior. Suicide risk must be determined for all pediatric patients receiving mental health care in an emergency department. Follow these two steps to determine risk:

- » Step 1: Screen to identify those at risk of suicide and determine acuity.
- Step 2: Patients who screen positive in Step 1 require in-depth assessment to determine the need for treatment and safety

Step 1: Screening for Suicide Risk

- . While universal screening would be ideal, targeted screening of those presenting with mental health complaints is appropriate.
- · Screening should be done at triage, be brief and employ validated tools.
- · Asking about suicide or assessing suicidality does not increase a patient's risk of suicide.4
- Use a screening tool to detect risk (e.g., "The Ask Suicide Screening Questions (ASQ)⁵ which takes 20 seconds to administer, 98% sensitive for detecting suicide risk").

| Ask Suicide-Screening Questions (ASQ) 5 | | | | | |
|--|-----------|--|--|--|--|
| Questions | Responses | Outcomes | | | |
| 1.In the past few weeks, have you wished you were dead? | Yes/No | Acute positive (imminent risk identified): Patient answers 'yes' to any of questions 1-4, or refuses to answer, AND answers 'yes' to question 5. | | | |
| 2.In the past few weeks, have you felt that you or your family would be better off if you were dead? | Yes/No | The patient's clinical needs are emergent and they should not leave the hospital until evaluated for safety. The patient's should remain under constant observation, ideally in a private room, without access to potentially dangerous objects until a suicide risk assessment has been completed. | | | |
| 3.In the past few weeks, have you been having thoughts about killing yourself? | Yes/No | Non-acute positive (potential risk identified): Patient answers 'yes' to any of questions 1-4, or refuses to answer, AND answers 'no' to question 5. • The patient should not leave the hospital until a suicide risk assessment | | | |
| 4.Have you ever tried to kill yourself? | Yes/No | been completed. | | | |
| If a patient answers 'yes' to any of these questions, a 5 th question is asked to determine risk acuity: | | Negative: A patient who answers 'no' to questions 1-4. • The patient does not require a further suicide risk assessment in the emergency department. | | | |
| S.Are you having thoughts of killing yourself right now? | Yes/No | | | | |

Step 2: Comprehensive Suicide Risk Assessment

- · Perform a suicide risk assessment for patients who screen positive in Step 1.
- · The assessment should obtain detailed information from the patient and parents/caregivers to inform safety planning and identify specific risk factors that can be addressed with targeted interventions.
- . Part of the interview should be conducted privately with the patient
- · Inform the patient of the limits of confidentiality, including your obligation to inform appropriate people about immediate safety concerns.
- · Establish rapport by making eye contact, using the patient's name, and explaining the purpose of the assessment.
- · Demonstrate empathy by actively listening.
- . There are no currently available assessment tools that can reliably predict future suicidal behaviour. (4)
- . Validated interview tools for ages 6 and up (e.g., HEADS-ED available at www.HEADS-ED.com) can be used to structure

ØSEPTEMBER 2021. TREKK/EIIC: FOR REVISION 2023. VERSION 1.0

Suicidal Risk Screening & Assessment hour Arek



The HEADS-ED has 7 domains for organizing the detailed information collected: Home (e.g., How does your family get along with each other? Can probe for child protection issues, family violence)

- Education and Employment (e.g., How is your school attendance? Are you working?)
- Activities and peers (e.g., What are your relationships like with your friends? Can probe for bullying)
- 4. Drugs and alcohol (e.g., How often are you using drugs or alcohol? Cigarettes and/or vaping?)
- 5. Suicidality (e.g., Do you have thoughts of wanting to kill yourself? When do you have these thoughts? How and when would you
- 6. Emotions, behaviours, thought disturbance (e.g., How have you been feeling lately? Can assess for agitation)
- 7. Discharge or current resources (e.g., Do you have a mental health care provider or are you waiting to receive help?)

Step 3: Safety Planning/Management

- · identify potentially modifiable and non-modifiable risk factors to understand the patient's background and current life circumstances to inform safety planning and recommended resources.⁵
- · Identify immediate risk factors associated with suicide

| Ρó | tentially modifiable risk factors | Immediate Risk Factors |
|----|--|--|
| | Mental illness, including depression, substance use disorders, bipolar disorder, psychotic disorders impulsivity Family conflict | Intoxication* Agitation* Recent stressful life event |
| | Living outside of home (e.g., homeless, group home, correctional facility) Social isolation | *If present, suicide risk assessment should be |
| No | n-modifiable risk factors | repeated once the patient's intoxication and/or agitation |
| | Previous deliberate non-suicidal self-injury or suicide attempt | has resolved. |
| | Family history of suicide | |
| | History of adoption | |
| | History of bullying | |
| | History of abuse and/or trauma | |
| i. | Identification as transpender | |

The purpose of this document is to provide healthcare professionals with key facts and reco children in the emergency department. This summary was co-produced by the suicidal risk screening and assessment content advisors for TREXX, Dr. Matthew Mornisette of the University of Alberta, Dr. Amanda Newton of the University of Alberta, Dr. Stephen Freedman of the Cumming School of Medicine, University of Calgary, and Dr. Laurence Katz of the Winnipeg Health Sciences Centre (HSC), and content advisors for EIK, Dr. Susan Duffy of the Alpert Medical School, Brown University, and Dr. Vera Feuer of the Cohen Children's Medical Center, and uses the best available knowledge at the time of publication. However, healthcare professionals should continue to use their own judement and take into consideration contest, resources and other relevant factors. The TREEK Network and EDC are oot liable for any damages, claims, liabilities, costs or obligations arising from the use of this document including loss or damages arising from any claims made by a third party. The TREEK Network and ERC also assumes no responsibility or faibility for changes made to this document without its consent. This summary is based on:

- Statistics Canada. Table 13-10-0394-01 Leading causes of death, total population, by age group. Ottawic Statistics Canada; 2021. [cited 2021 April 6]. Available from: https://www150.station.gc.ca/t1/fbit/en/tr.action/hpid-1310039403
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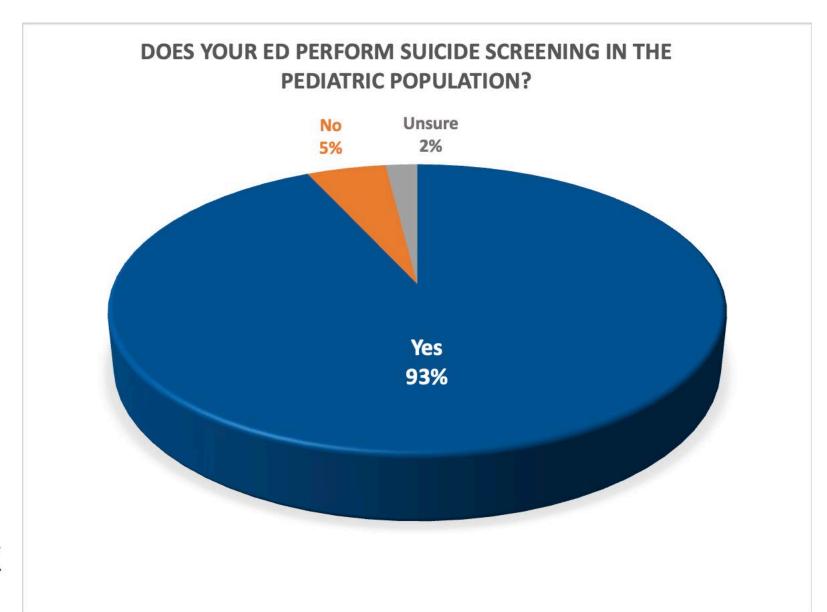
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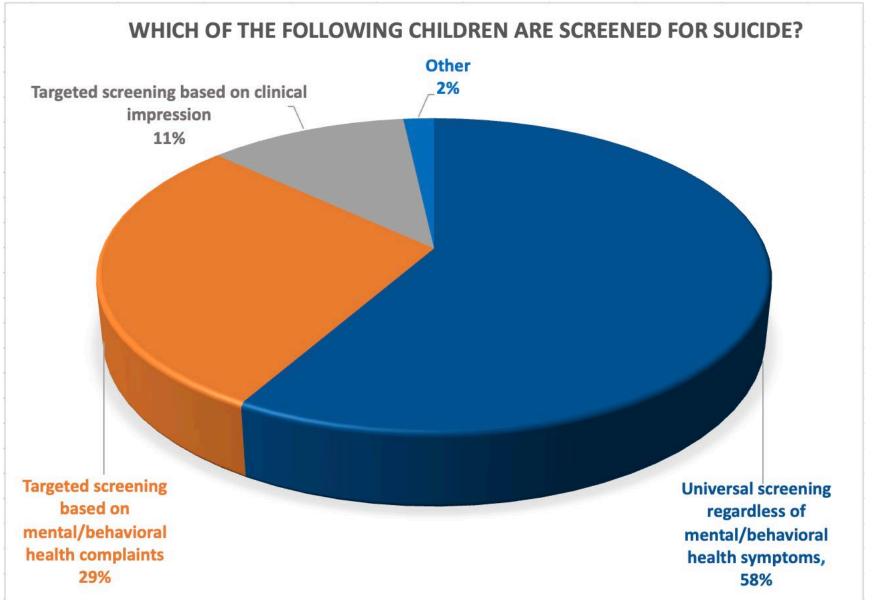
Environmental Scan Results







Environmental Scan Results

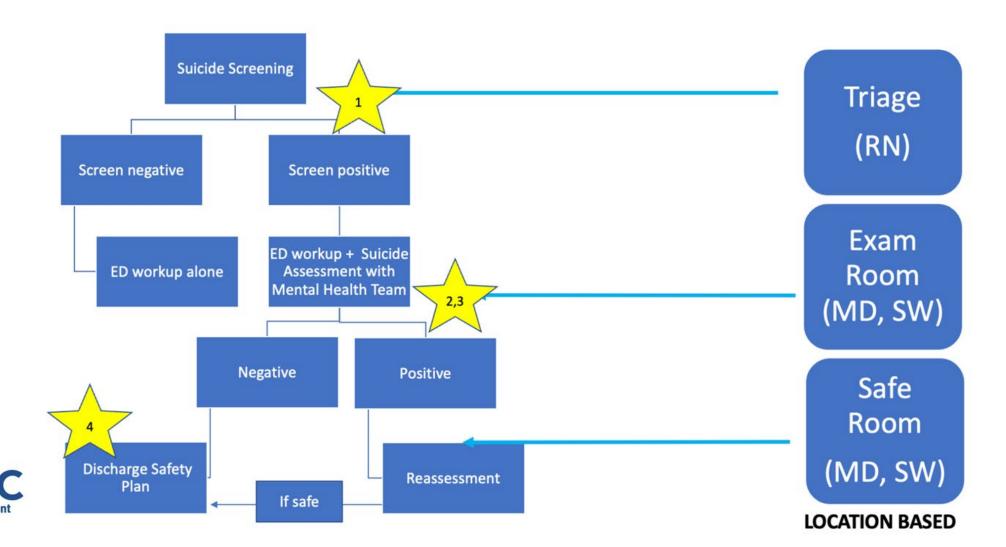






Patient Flow Diagram

14yo F with abdominal pain, Vitals are stable, Pain is adequately controlled



Suicide Screening and Assessment

- · Understand the importance of a structured suicide screen
- Learn strategies to improve adherence

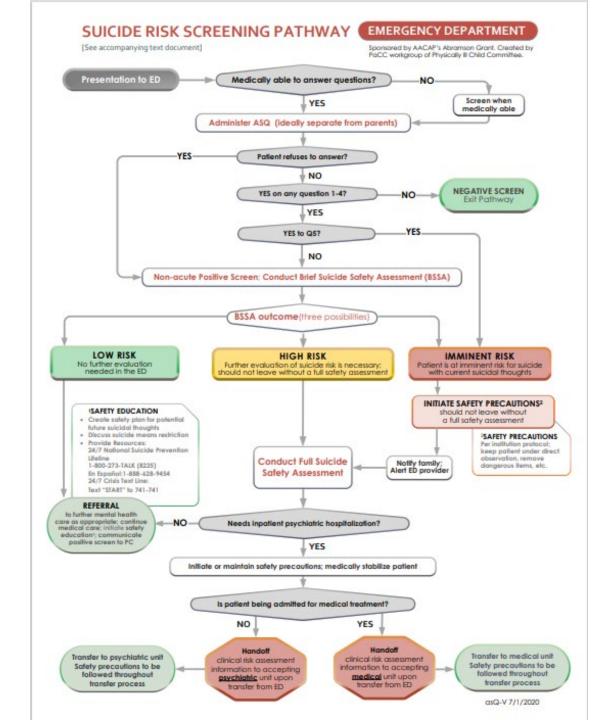






Screening vs Assessment

- Step 1: Screen to identify those at risk of suicide and determine acuity
- Step 2: Assess those who screen positive to determine need for treatment and safety planning





Screening

- Identifies individuals at risk
- Universal screening is ideal, targeted screening is appropriate
- Screening should be done at triage, be brief and employ validated tools
- Standardize response to positive screens
- Provide education and support to staff
- Asking about suicide or assessing suicidality does not increase a patient's risk of suicide





The Tools

ASQ



| - 4 | Ask the po | atier | nt: | | | _ | | _ |
|-----|-------------|-------|--------|------|-----|---|-----|----|
| 1. | In the past | t few | weeks, | have | you | w | ish | ed |
| | | | | | | | | |

| 2. In the past few weeks, have you felt that you or your family would be better off if you were dead? | ○Yes | 01 |
|--|--------------|-----|
| 3. In the past week, have you been having thoughts about killing yourself? | ○Yes | 010 |
| 4. Have you ever tried to kill yourself? | ○ Yes | 01 |
| If yes, how? | | |

you were dead?

O Yes

ONo

If the patient answers Yes to any of the above, ask the following acuity question:

5. Are you having thoughts of killing yourself right now? If yes, please describe:

Next steps:

- . If patient answers "No" to all questions 1 through 4, screening is complete (not necessary to ask question #5). No intervention is necessary (*Note: Clinical judgment can always override a negative screen).
- If patient answers "Yes" to any of questions 1 through 4, or refuses to answer, they are considered a positive screen. Ask question #5 to assess aculty:
 - "Yes" to question #5 = acute positive screen (imminent risk identified)
 - · Patient requires a STAT safety/full mental health evaluation.
 - Patient cannot leave until evaluated for safety.
 - . Keep patient in sight. Remove all dangerous objects from room. Alert physician or clinician responsible for patient's care.
 - "No" to question #5 = non-acute positive screen (potential risk identified)
 - Patient requires a brief suicide safety assessment to determine if a full mental health evaluation
 - is needed. Patient cannot leave until evaluated for safety.
 - · Alert physician or clinician responsible for patient's care.

Provide resources to all patients

- 24/7 National Suicide Prevention Lifeline 1-800-273-TALK (8255) En Español: 1-888-628-9454
- 24/7 Crisis Text Line: Text "HOME" to 741-741

ISQ Suicide Risk Screening Toolkit | NATIONAL INSTITUTE OF MENTAL HEALTH (NIMH) 📝 🔤



C-SSRS

| Always ask questions 1 and 2. | Past Month | |
|---|---------------|------------------|
| Have you wished you were dead or wished you could go to sleep and not wake up? | | |
| Have you actually had any thoughts about killing yourself? | | |
| If YES to 2, ask questions 3, 4, 5 and 6. If NO to 2, skip to question 6. | | |
| Have you been thinking about how you might do this? | | |
| Have you had these thoughts and had some intention of acting on them? | | |
| 5) Have you started to work out or worked out the details of how to kill yourself? Did you intend to carry out this plan? | High Risk | |
| Always Ask Question 6 | Life- time | Past 3 Months |
| 6) Have you done anything, started to do anything, or prepared to do anything to end your life? Examples: Collected pills, obtained a gun, gave away valuables, wrote a will or suicide note, held a gun but changed your mind, cut yourself, tried to hang yourself, etc. | | High Risk |



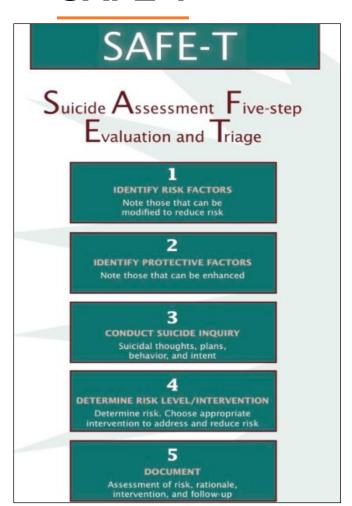
Any YES indicates that someone should seek behavioral healthcare.

However, if the answer to 4, 5 or 6 is YES, get immediate help: Call or text 988, call 911 or go to the emergency room. STAY WITH THEM until they can be evaluated.



Download Columbia Protocol

SAFE-T





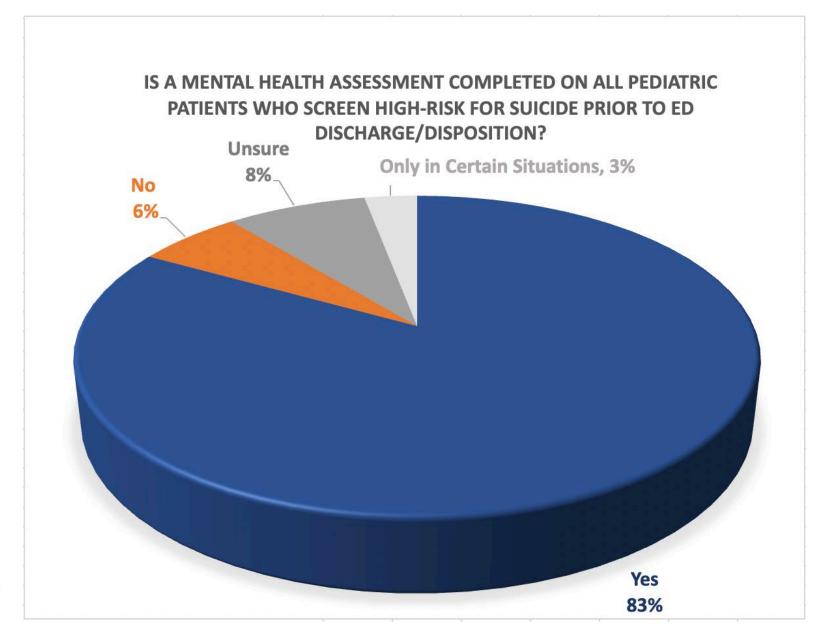
Assessment

- Suicide assessment usually refers to a more comprehensive evaluation done by a mental health clinician
- Goals are:
 - Evaluate severity of suicide risk
 - Estimate the immediate danger to the patient
 - Decide on a course of treatment
 - Track progress
- Can involve structured questionnaires, BUT typically also open-ended conversation with a patient and/or friends and family





Environmental Scan Results







The Tools

ASQ-BSSA



C-SSRS- RISK ASSESMENT

VERSION

COLUMBIA-SUICIDE SEVERITY RATING SCALE (C-SSRS)

Posner, Brent, Lucas, Gould, Stanley, Brown, Fisher, Zelazny, Burke, Oquendo, & Mann © 2008 The Research Foundation for Mental Hygiene, Inc.

| | Actual suicide attempt | Lifetime | П | Hopelessness |
|-------|--|----------------|------|---|
| П | Interrupted attempt | Lifetime | П | Major depressive episode |
| | Aborted or Self-Interrupted attempt | Lifetime | - | Mixed affective episode |
| П | Other preparatory acts to kill self | Lifetime | п | Command hallucinations to hurt self |
| | Self-injurious behavior without suicidal intent | ☐ Lifetime | | Highly impulsive behavior |
| Suici | idal Ideation (Most Severe in Past Mo | nth) | | Substance abuse or dependence |
| | Wish to be dead | | | Agitation or severe anxiety |
| | Suicidal thoughts | | | Perceived burden on family or others |
| | Suicidal thoughts with method (but will plan or intent to act) | thout specific | | Chronic physical pain or other acute medical problem (AIDS, COPD, cancer, etc.) |
| | Suicidal intent (without specific plan) | | | Homicidal ideation |
| | Suicidal intent with specific plan | | | Aggressive behavior towards others |
| Activ | rating Events (Recent) | | | Method for suicide available (gun, pills, etc.) |
| | Recent loss or other significant negati | ive event | | Refuses or feels unable to agree to safety plan |
| | Describe: | | | Sexual abuse (lifetime) |
| | | | | Family history of suicide (lifetime) |
| | Pending incarceration or homelessner | 55 | Prot | ective Factors (Recent) |
| | Current or pending isolation or feeling alone | | | Identifies reasons for living |
| Treat | tment History | | | Responsibility to family or others; living with family |
| | Previous psychiatric diagnoses and tr | eatments | | Supportive social network or family |
| | Hopeless or dissatisfied with treatmen | nt | | Fear of death or dying due to pain and suffering |
| | Noncompliant with treatment | | | Belief that suicide is immoral; high spirituality |
| | Not receiving treatment | | | Engaged in work or school |
| Othe | r Risk Factors: | | Othe | er Protective Factors: |
| | | | | |

CLINICAL ASSESSMENT

- Thoughts/plan/intent/ access to means using screening data as a starting point
- Insight, risk factors, protective factors
- Medical and mental health history
- Current symptoms and triggers
- Available resources
- Mitigating factors
- Ability to engage in safety planning





Implementation Pearls

- Identify stakeholders and champions
- Assess culture and barriers
- Structure a pathway
- Embed in medical record
- Have resources available







Culture Shift

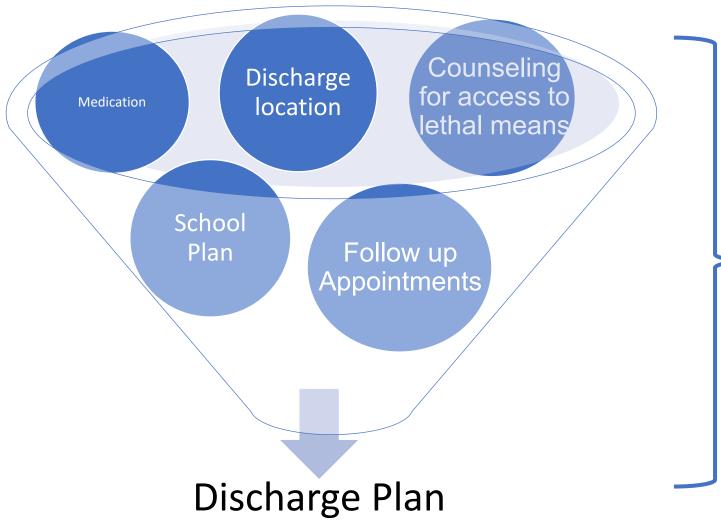
- Educate and highlight data lessons
- Empower all team members in their role
- Highlight stories
- Celebrate the successes







Discharge and Safety Planning

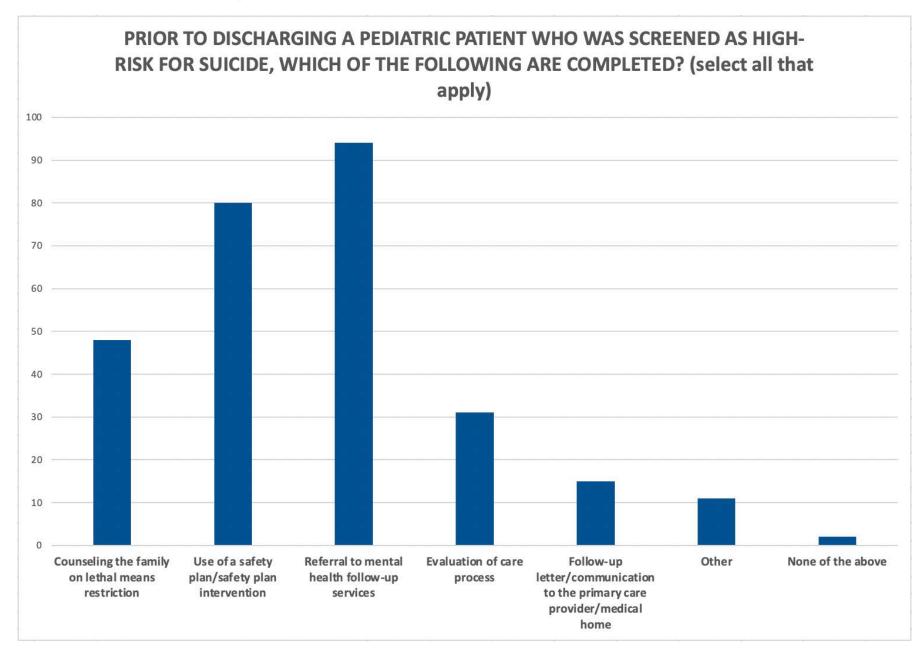


Safety Planning





Environmental Scan Results





Safety Planning

Incorporates elements of effective brief interventions and suicide risk reduction:

- Teaching self-monitoring skills
- Teaching brief problem solving and coping skills
- Enhancing social support and identifying emergency contacts
- Motivational enhancement for further treatment
- Enhancing hope and motivation for living
- Reducing access to lethal means





Assumptions Underlying Safety Planning

- Suicide fluctuates over time
- Individuals often fail to recognize their early warning signs
- Problem solving and coping capacity reduces during times of stress
- Working collaboratively helps ensure engagement and feasibility
- Over-practicing can help create rote memory (habit) for times of crisis





STANLEY - BROWN SAFETY PLAN

| 1. | |
|--|--|
| 2. | |
| 3. | |
| | IGS I CAN DO TO TAKE MY MIND OFF MY PROBLEMS |
| 1 | |
| | |
| 3 | |
| STEP 3: PEOPLE AND SOCIAL SETTINGS THAT P | ROVIDE DISTRACTION: |
| 1. Name: | Contact: |
| 2. Name: | Contact: |
| 3. Place: | 4. Place: |
| STEP 4: PEOPLE WHOM I CAN ASK FOR HELP D | URING A CRISIS: |
| 1. Name: | Contact: |
| 2. Name: | Contact: |
| 3. Name: | Contact: |
| STEP 5: PROFESSIONALS OR AGENCIES I CAN | CONTACT DURING A CRISIS: |
| 1. Clinician/Agency Name: | |
| Emergency Contact: | |
| 2. Clinician/Agency Name: | |
| Emergency Contact: | |
| | |
| Emergency Department Phone : | |
| 4. Suicide Prevention Lifeline Phone: 1-800-27 | 3-TALK (8255) |
| STEP 6: MAKING THE ENVIRONMENT SAFER (P | PLAN FOR LETHAL MEANS SAFETY): |
| 1. | |
| 2 | |



this form or use of this form in the electronic medical record. Additional resources are available from www.suicidesafetyplan.com.





Change Strategies

Policy/Procedures

Education

EMR Optimization

Reinforcement/Resources





| Intervention Bundle | Phase of Care | Quality Measures | |
|---------------------------------|---------------|---|--|
| Acute Suicidality Encounters | Assessment | Percentage of patients who had a structured suicide screen | |
| | | Percentage of patients with a positive suicide screen who had a structured suicide screen | |
| | Intervention | Percentage of patients with a positive suicide screen who had a consultation with a licensed mental health professional | |
| | | Percentage of patients with a positive suicide screen that received a discharge safety plan | |





NPRQI- Patients with Suicidality

% of 12 years+ who were assessed with a suicide screening tool

National Average 66.6%

Low: <1,800 pediatric patients

50.3%

Medium: 1,800 - 4,999 pediatric patients

77.9%

Medium to High: 5,000 - 9,999 pediatric patients

70%

High: >= 10,000 pediatric patients

70.5%





NPRQI- Patients with Suicidality

| Measure | National Average |
|---|------------------|
| % of patients with a positive suicide screen with a structured suicide assessment | 94% |
| % of patients with a positive suicide screen who received consultation with a licensed mental health professional | 83% |





PRQC Data Entry 1:1 Office Hours

Friday, March 8th 1:00 p.m. – 3:00 p.m. Central Time

Use link or QR code below to sign up for a time

Register for March 8th PRQC data entry office hours

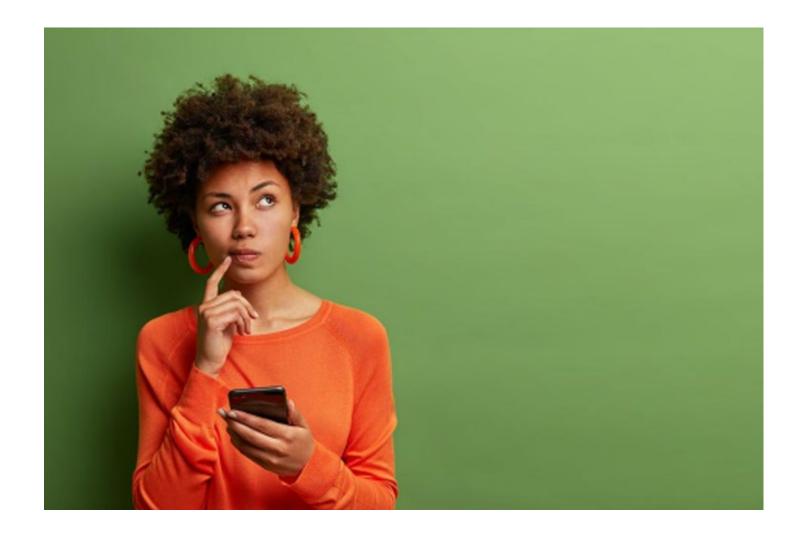








Q&A Session







Nursing – CE Contact Hours

Fireside Chat #9 March 5, 2024

- 1. Enter your <u>first</u> and <u>last name</u> in the **chat** if you have not done so already
- 2. Scan the QR code/use link to access session evaluation
- 3. Submit completed evaluation by 1700 (Pacific) on <u>3/7/2024</u> to be eligible for CE hours



https://bit.ly/PRQCFireside9

If you have any questions, please contact Robin Goodman at robin.goodmanrn@gmail.com



BRN CE Provider: Pediatric Liaison Nurses Los Angeles County. Provider approved by the California Board of Registered Nursing, Provider # 15456, for 1 Contact Hours

Please Complete Session Evaluation

Thank you!





